

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

NOD.B6-(Gpi1-D7Mit346)/LtJ

RRID:IMSR_JAX:003585

Type: Organism

Proper Citation

RRID:IMSR_JAX:003585

Organism Information

URL: <https://www.jax.org/strain/003585>

Proper Citation: RRID:IMSR_JAX:003585

Description: Mus musculus with name NOD.B6-(Gpi1-D7Mit346)/LtJ from IMSR.

Species: Mus musculus

Synonyms: NOD.B6-Gpi1/Lt. **NOD.B6-Gpi1**

Notes: gene symbol note: glucose-6-phosphate isomerase 1; mutant strain|congenic strain: Gpi1

Affected Gene: glucose-6-phosphate isomerase 1

Genomic Alteration: b variant

Catalog Number: JAX:003585

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.B6-(Gpi1-D7Mit346)/LtJ

Record Creation Time: 20250513T053640+0000

Record Last Update: 20260815T050549+0000

Ratings and Alerts

No rating or validation information has been found for NOD.B6-(Gpi1-D7Mit346)/LtJ.

No alerts have been found for NOD.B6-(Gpi1-D7Mit346)/LtJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.